Isobutylmalonic acid

4361-06-2 | DTXSID60195885

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.84	0.55	0.85	0.53	0.83	0.64

Model Results

Predicted value: 3.04

Global applicability domain: Outside

Local applicability domain index: 5.36e-01

Confidence level: 8.02e-01

Nearest Neighbors from the Training Set

Image not found

2,6-Naphthalenedicarboxylic acid
Measured: 6.46
Predicted: 4.10